## DATA-RETRIEVAL PROCESSOR UNIT FOR EXTENDED- SPECTRUM **MULTIPLE-STATION COMMUNICATION SYSTEM**

**Bibliographic data** 

Description

Claims

Mosaics

Original document

INPADOC legal status

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more >>

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ISTON KENNET D [US]; LEVIN DZHEFFRI A [US] Inventor(s):

QUALCOMM INC [US] Applicant(s):

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H04B1/707A1A; H04B1/707A9; H04B1/707F3; H04B7/26S European:

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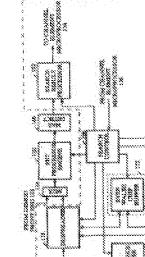
Priority number(s): US19940316177 19940930; WO1995US12390 19950927

## View INPADOC patent family

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## Abstract of **RU 2149509 (C1)**

paths detected during retrieval meant for reusing demodulating item.; This measure reduces etrieved data received and uses time-sliced conversion processor handling serial shifts from that entire modem circuit of channel component can be formed on single integrated circuit. unit incorporated in modem for extended-spectrum communication system serves to spool buffer. Data- retrieval processor unit performs off-line step-by-step retrieval configured by oad related to retrieval process on microprocessor and also modem losses due to the fact number of Walsh symbols for acquiring results of each shift. Data-retrieval processor unit FIELD: cellular telephone communications. SUBSTANCE: integral data- retrieval processor computes correlation energy at each shift and submits summary report on most optimal antennas to be retrieved, initial shift and width of page window to be found, as well as set of retrieval parameters determined by microprocessor which may include group of EFFECT: reduced time of data retrieval. 35 cl, 15 dwg



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